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- 2 -

previous parking lots; and about 60 troops received instruction on 2 x 85-mm AA guns and 2 x 37-mm AA guns. On 12 and 17 January, about 120 soldiers received infantry field training.

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5. On 20 January, the barracks installation on Schumke See was occupied by about 1,500 troops wearing black-bordered black epaulets including some with bridge building insignia. On 10 January, about 100 troops practiced marksmanship with rifles. On 17 January, about 40 soldiers constructed a footbridge and about 60 soldiers received infantry

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6. On 29 January, the tank and AAA installations in Jagen (forest section) No 32 at the Kammersdorf firing range were occupied by a total of about 2,000 troops. Sentries observed wore red-bordered black epaulets with tank and artillery insignia. On 7 January, about 100 troops, coming from the quarters in Jagen No 32, practiced with 6 x 37-mm AA guns in Jagen No 65a. At about 9 a.m. on 20 January, 25 soldiers with two 37-mm AA guns left the AAA installation in Jagen No 32 for Jagen 66b, where they emplaced the guns and practiced target designation. On 21 January, source saw six 37-mm AA guns in the improved positions in Jagen No 67. On 17, 19 and 23 January, searchlight practices were held between 8:30 p.m. and 11:30 p.m. From 21 to 24 January, about 150 soldiers carrying field packs and equipped with radio sets and field telephones daily practiced in the area north of the forestry, west of the road to Sperenberg as far as Jagen No 116 through 119, and east of the line of security of the former artillery firing range. These soldiers came from the installation in Jagen No 32. At about 2 p.m. on 23 January, a JS-2 tank towed two JS-2 tanks from the tank installation in Jagen No 32 to the tank repair shop in Jagen No 30/31. A large AAA emplacement was being constructed in the northern portion of Jagen No 66. The emplacement covered an area of about 0.5 hectare and was improved by logs of various diameters. Four large camouflage nets and sizable amounts of camouflage material and branches of birches were near the emplacement.

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On 21 January, 105

factory-new trucks were unloaded from a troop train at the Kammersdorf-firing range railroad station. Fifty-three of these trucks left toward Rehagen-Klausdorf and the others to the installation in Jagen No 32.

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- 3 -

7. On 19 December 1952, source estimated the troops stationed at the Kammersdorf firing range at about 2,000. On 17 January, six driving

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to 3 T-34 hulls; and 1 or 2 T-34 tanks occupied by 6 to 7 soldiers each almost daily left the Panzer Kaserne for driving practice, proceeding through the woods as far as Mueckendorf.

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8. On 18 January, about 60 soldiers wearing red-bordered black epaulets received infantry training near the Artillerie Kaserne. ³

9. On 31 January, the Eisenbahnpionier Kaserne was occupied by an AAA unit. Soldiers observed wore red-bordered black epaulets with artillery insignia. Individual uniformed women were also seen. Source expressed the belief that the installation was heavily occupied. From 25 to 31 January, 15 x 12.7-mm AA machine guns, 18 x 37-mm AA guns and 17 x 85-mm AA guns were seen in the installation. On 25 January, about 34 soldiers entered the installation, coming from an inn west of the installation. On 31 January, about 36 soldiers were lined up in the barracks yard; and 15 x 12.7-mm AA machine guns, 18 x 37-mm AA guns and 17 x 85-mm AA guns were seen in the south section of the installation. ¹ A special trailer mounting a movable device which source believed was a HF ring antenna or a parabolic reflector was between the 85-mm AA guns.

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1. Comment. The elements of the 2d Gds AAA Div stationed in the Eisenbahnpionier Kaserne are confirmed until late January 1953 by three sources in this report. According to this report and other reports from Wuensdorf, the distribution of the units of the 2d Gds AAA Div is assumed as follows: the headquarters a medium and a light regiment, one of which is, the 306th Gds AAA Regt, in the Eisenbahnpionier Kaserne in Rehagen; and a medium and a light regiment in Wuensdorf.

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2. Comment. According to information in this report, especially in paragraph 5, the 35th Engr Regt (US) of the Third Gds Mecz Army is carried in the barracks installation on Schunke See as previously. repeatedly seen near Schunke See. It is undetermined, whether this to the engineer regiment in addition to

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3. Comment. Three installations are known in the area covered by the two sources. The three installations are: a. The Panzer Kaserne, south of the Kammersdorf firing range-Gottow road, where a tank repair shop, and a motor vehicle repair shop, The two repair shops probably belong to the Third Gds Mecz Army and, with are continually reported in supply traffic in

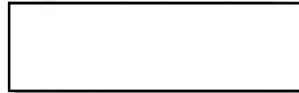
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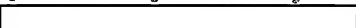
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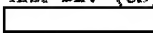
- 4 -

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East Germany. The tanks observed and the 105 factory-new trucks detained on 21 January are fairly definitely believed to belong to this installation. 


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b. The Artillerie Kaserne near the Kummersdorf-firing range railroad station.

c. The Kummersdorf firing range installations, i.e. the old billets, the club and the komendatura. The bulk of the 62d AAA Div (US), which is confirmed by information in this report,  is carried there. An area of the firing range is also being utilized by the air force for bombing practices.

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SECURITY INFORMATION
CENTRAL INTELLIGENCE AGENCY

REPORT NO.

INFORMATION REPORT

CD NO.

COUNTRY

East Germany

DATE DISTR. 2 April 1953

SUBJECT

Production of Bright Stock Oil at Luetzkendorf
and Zeitz-Troeglitz

NO. OF PAGES 1

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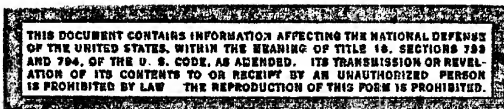
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(LISTED BELOW)

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DATE OF
INFO.

SUPPLEMENT TO
REPORT NO.

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THIS IS UNEVALUATED INFORMATION

1. Bright stock oil is a heavy type of oil with a maximum viscosity of 35 Engler degrees at 50 centigrades. It has always been in short supply. In the thirties the Deutsch-Russische Handelsgesellschaft (German-Russian Trade Company) in Berlin used 6 percent DEROP oil as admixture for the production of automobile oil. During the war another variety of the oil was produced by mixing opanol with Rotring automobile oil of 3 to 4 percent and using it as aircraft engine oil.
2. The following new processes for the production of bright stock oil have been developed in East Germany:
 - a. Lubricant oils produced from Austrian crude oil were submitted to a Voltol process (Voltolisierung) at the Luetzkendorf Plant.
 - b. Paraffin produced by the TTH process was submitted to a chlorination process in the Zeitz Troeglitz Plant. The production is currently about one ton a month. The viscosity rating is around 2,000 Engler degrees at 50 centigrades which would allow production at any viscosity up to 600 Engler degrees. It was planned to build a large installation, using the Zeitz process, near Zeitz with an East German government subsidy of 1,500,000 eastmarks in order to meet domestic requirements of 16,000 tons of automobile oil with a viscosity rating of 6 Engler degrees at 50 centigrades. However, the requested construction of the new installation was refused by the Russians without explanation. Source assumes that patent rights may have been involved with this decision. The patent application had been made in Moscow.

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1. Comment. The report supersedes an earlier report on the construction of a bright stock oil installation at Zeitz Troeglitz.

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